Gibb, PLLC at (703) 761-4100.

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

APPARATUS FOR SYNTHESIZING SIGNALS DERIVED FROM AN OPTICAL DISC

the specification of which: (check one)				
X (is attached hereto was filed on as Application and was ameno	Serial No.	, (if applicable)		
I hereby state that I have the claims, as amended by any an	e reviewed and understand the nendment referred to above.	contents of the above identified spec	eification, inc	luding
I acknowledge the duty accordance with Title 37, Code of	to disclose information which if Federal Regulations, § 1.56*	s material to the examination of this	application :	in
application(s) for patent or invent	or's certificate listed below and	United States Code, § 119 of any for a large days and the state of the application on which priority is	eion annlicati	on for
Prior Foreign Application(s)			priority claimed	
2001-33485	<u>Japan</u>	09/02/2001	X	-
(Number)	(Country)	(Day/Month/Year Filed)	yes	no
(Number)	(Country)	(Day/Month/Year Filed)	yes	no
(Number)	(Country)	(Day/Month/Year Filed)	yes	no
States application in the manner puthe duty to disclose material information.	natter of each of the claims of rovided by the first paragraph on the state of the	Code, § 120 of any United States a this application is not disclosed in the of Title 35, United States Code, § 11 Code of Federal Regulations, § 1.56 or PCT international filing date of the	ne prior Unite 12, I acknow which occur	ed ledge red
(Application Serial No.)	(Filing Date)	(Status: patented, pend	ding, abando	ned)
w. Glob, III, Reg. No. 37,629, as	s attorneys and/or agents to pro	oint Sean M. McGinn, Reg. No. 34 secute this application and transact addence should be directed to McGinn	all hueinees i	n the

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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(An additional sheet(s) is/are attached hereto if the present invention includes more than four inventors.)			
*Title 37, Code of Federal Regulations, § 1.56:			

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.

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